

Table C-25. Federal obligations for research in engineering, by agency and detailed field of engineering: fiscal year 2001

[Dollars in thousands]

Page 1 of 2

Agency and subdivision	Total	Aero- nautical	Astro- nauti- cal	Chemical	Civil	Elec- trical	Mechan- ical	Metal- lurgy and materials	Engi- neering, n.e.c.
Total, all agencies	8,197,018	2,430,055	752,732	199,036	288,422	889,720	319,249	1,080,822	2,236,982
Departments:									
Department of Agriculture, total	68,232	0	0	7,141	5,045	791	3,529	0	51,726
Agricultural Research Service	8,144	0	0	4,072	1,267	724	905	0	1,176
Cooperative State Research, Education, & Extension Service	28,031	0	0	0	0	0	0	0	28,031
Forest Service	32,057	0	0	3,069	3,778	67	2,624	0	22,519
Department of Commerce, total	155,409	0	0	5,132	18,511	52,962	5,088	40,373	33,343
Nat'l Inst of Standards & Tech	144,127	0	0	5,132	18,511	41,843	5,088	40,373	33,180
Nat'l Oceanic & Atmospheric Administration	7,105	0	0	0	0	6,942	0	0	163
National Telecommunications & Information Administration	4,177	0	0	0	0	4,177	0	0	0
Department of Defense, total	3,571,247	1,058,239	119,421	33,636	67,057	722,771	249,653	498,808	821,662
Defense Agencies, total	1,025,020	113,783	2,343	9,063	2,110	220,248	40,140	221,654	415,679
Ballistic Missile Defense Org	63,871	9,232	0	630	0	13,267	225	429	40,088
Defense Adv Rsch Projects Agcy ..	553,790	101,942	0	2,799	0	87,871	0	172,722	188,456
Defense Threat Reduction Agency	167,903	0	0	0	842	24,230	0	0	142,831
Special Operations Command	15,785	0	0	0	0	0	0	0	15,785
Washington Headquarters Svcs	223,671	2,609	2,343	5,634	1,268	94,880	39,915	48,503	28,519
Department of the Air Force	1,500,552	853,184	110,176	8,916	24,490	224,694	72,576	157,098	49,418
Department of the Army	460,616	57,506	58	15,657	40,457	109,467	86,675	46,810	103,986
Department of the Navy	585,059	33,766	6,844	0	0	168,362	50,262	73,246	252,579
Department of Education	17,076	0	0	0	0	0	0	0	17,076
Department of Energy	1,221,963	772	0	91,452	45,753	30,339	16,891	338,535	698,221
Dept of Health & Human Svcs, total	173,674	0	0	0	0	0	0	62,683	110,991
National Institutes of Health	173,674	0	0	0	0	0	0	62,683	110,991
Dept of Housing & Urban Development	3,293	0	0	0	0	0	0	0	3,293
Department of the Interior, total	12,009	0	0	2,682	7,374	850	0	506	597
Bureau of Reclamation	5,194	0	0	1,712	2,648	460	0	374	0
Geological Survey	2,317	0	0	0	1,927	390	0	0	0
Minerals Management Service	4,498	0	0	970	2,799	0	0	132	597
Department of Labor, total	464	0	0	0	0	0	0	0	464
Employment & Training Admin	464	0	0	0	0	0	0	0	464
Dept of Transportation, total	202,523	0	0	0	85,812	1,494	18,708	694	95,815
Coast Guard	3,179	0	0	0	331	1,492	662	694	0
Federal Aviation Administration	61,383	0	0	0	58,054	0	3,329	0	0
Federal Highway Administration	71,377	0	0	0	27,427	2	13	0	43,935
Federal Railroad Administration	23,825	0	0	0	0	0	0	0	23,825
National Highway Traffic Safety Administration	40,482	0	0	0	0	0	14,704	0	25,778
Research & Special Programs Administration	2,277	0	0	0	0	0	0	0	2,277
Department of the Treasury, total	110	0	0	110	0	0	0	0	0
United States Customs Service	110	0	0	110	0	0	0	0	0
Department of Veterans Affairs	20,866	0	0	0	0	0	0	0	20,866

See explanatory information, if any, and SOURCE at end of table.

Table C-25. Federal obligations for research in engineering, by agency and detailed field of engineering: fiscal year 2001

[Dollars in thousands]

Page 2 of 2

Agency and subdivision	Total	Aero- nautical	Astro- nauti- cal	Chemical	Civil	Elec- trical	Mechan- ical	Metal- lurgy and materials	Engi- neering, n.e.c.
Other agencies:									
Broadcasting Board of Governors	5	0	0	0	0	0	0	0	5
Consumer Product Safety Commission	144	0	0	0	0	0	0	0	144
Environmental Protection Agency	32,993	0	0	7,348	13,359	326	802	687	10,471
Federal Communications Commission ..	458	0	0	0	0	458	0	0	0
National Aeronautics & Space Administration	2,127,679	1,371,044	633,311	2,680	192	22,623	18,489	16,593	62,747
National Science Foundation	535,873	0	0	48,855	45,319	57,106	6,089	121,943	256,561
Nuclear Regulatory Commission	53,000	0	0	0	0	0	0	0	53,000

KEY: n.e.c. = Not elsewhere classified

NOTE: Data for only those agencies and subdivisions that had obligations in the variables represented by this table appear in the table. For additional notes associated with the agencies listed in this table, refer to appendix B.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: Fiscal Years 2001, 2002, and 2003